Acronyms and Abbreviations

ADF average daily flow

AFSIRS Agricultural Field Scale Irrigation Requirements Simulation

ASR aquifer storage and recovery

BEBR Bureau of Economic and Business Research

CDD Community Development District

CERP Comprehensive Everglades Restoration Plan

cm centimeter

CM construction management
CUP Consumptive Use Permitting

DBKEY database key

DBHydro SFWMD's corporate environmental database **District** South Florida Water Management District

DSS domestic self-supply ET evapotranspiration

FASS Florida Agricultural Statistics Service

FDACS Florida Department of Agriculture and Consumer Services

FDEP Florida Department of Environmental Protection

FPL Florida Power & Light

FY fiscal year

GIS geographic information system

GPCD gallons per capita per day

GPD gallons per day
GPM gallons per minute

IFAS Institute of Food and Agricultural Sciences

MGD million gallons per daymg/L milligrams per literMGY million gallons per year

NRCS Natural Resources Conservation Service

O&M operations and maintenance

psi pounds per square inchPWS public water supply

RIB rapid infiltration basin

RO reverse osmosis

SFWMD South Florida Water Management District
SJRWMD St. Johns River Water Management District

TAZ Traffic Analysis Zone
TDS total dissolved solids
TTHM Total Trihalomethanes

UEC Upper East Coast

UECFAS UEC Floridan Aquifer monitoring well network
UEC Plan Upper East Coast Regional Water Supply Plan

U.S. United States

USDA United States Department of Agriculture

USDA-NRCS United States Department of Agriculture - Natural Resources

Conservation Service

USGS United States Geological Survey

WQ Water Quality

WQBEL water quality based effluent limitations

WTP water treatment plant

WWTF wastewater treatment facility